Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 06 Apr 2023 until 23:59 on Friday 07 Apr 2023

Forecast Issued on Thursday 06 Apr 2023 at 02:04

Confidence: Low for extent of low cloud and showers on Thursday. High for mostly dry and settled weather on Friday and most of the weekend, but low for westward extent of any low cloud.

Headline for Thursday 06 Apr 2023: Rain at times, turning drier and eventually brighter in the afternoon.

Mountain weather hazards on Thursday 06 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Light rain showers	Cloudy	Sunny intervals	Clear night
Precipitation probability					
40%	30%	40%	30%	30%	10%

Forecast for Thursday 06 Apr 2023

Weather: A lot of cloud through the morning with rain at times, this may turn heavy after sunrise. Drier weather with the odd shower developing the afternoon with some sunshine breaking through towards evening. Mostly dry for the evening period.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Poor in areas of cloud down to 700 to 900 metres, this most persistent and extensive across the Southern Fells in the morning. Much improved visibility in the afternoon with patchy cloud at 900 metres or higher.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 06 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 NW	22/27 NW	25/31 NW	28/35 NW	32/39 NW	31/37 NW	25/30 N
600	15/19 NW	18/24 NW	21/28 NW	24/32 NW	23/32 NW	21/30 NW	17/24 NW
300	8/17 NW	10/21 NW	10/24 NW	12/28 NW	10/27 NW	8/25 NW	7/21 NW
Valley	9/20 NW	10/22 NW	9/22 NW	11/27 NW	9/25 NW	9/25 NW	9/23 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	1/-5	2/-5	2/-5	2/-6	0/-8	-1/-8
600	5/0	4/-2	4/-1	5/-1	4/-1	2/-4	1/-4
300	6/4	6/3	7/4	8/4	7/4	4/1	3/0
Valley	8/6	8/6	9/7	10/8	9/7	7/4	6/3
Freezing Level*	1300m	1000m	1000m	1000m	1000m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note cold temperatures at height, and strengthening summits winds from mid-afternoon.

Forecast for Friday 07 Apr 2023

Weather: A ridge of high pressure will bring dry and sunny weather but some low cloud may develop across the far Eastern Fells towards midnight.

Maximum wind: Easterly 10 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility with great air clarity and little in the way of cloud on the tops

Temperature: **Valleys:** Minus 1 rising to plus 12 Celsius
At 800m: 0 rising to plus 4 Celsius
Freezing level: 800 rising to 1200 metres

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Mountain Weather Forecast

Ground Conditions Supplement

Date: Wednesday 5 April 2023 Location: Grisedale Pike (791m) at 10:40 Full report: A cloudy but largely dry day with moderate southwesterly winds prevailing. The Lakeland fells and paths are snow-free, however, the temperature on the higher fells is regularly below 5ºC, and windchill (feels-like) temperatures are often in negative figures. Anyone heading out tomorrow should be prepared for wet and cold conditions in the fells. Warm and waterproof clothing including hats and gloves, a map and compass, as well as emergency kit including a group shelter/survival blanket, headtorch, and spare warm layers all essential. Temperature: plus 4.4 C, Maximum wind speed 34.5 mph, Wind chill: minus 2.6 C, Average wind speed: 29.1 mph

Issued at: 02:04 on Thu 06 Apr 2023

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